

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/143,067	08/28/1998	DO H. CHO	8736L-7396	3053		
30827 75	30827 7590 06/15/2004			EXAMINER		
MCKENNA LONG & ALDRIDGE LLP 1900 K STREET, NW WASHINGTON, DC 20006			DIEP, NHON THANH			
			ART UNIT	PAPER NUMBER		
,		•	2613	9		
			DATE MAILED: 06/15/2004	,		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No	Applicant(s)				
23	Office Action Summan	09/143,0	067		JOUNG ET AL			
Office Action Summary		Examine	er	Art Unit				
		Nhon T D		2613				
Period fo	The MAILING DATE of this communica or Reply	ation appears on th	e cover sheet with	the correspondence add	dress			
THE I - Exter after - If the - If NC - Failu - Any I	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAN INTERPRETATION OF THIS COMMUNICAN INTERPRETATIO	ATION. 37 CFR 1.136(a). In no evication. days, a reply within the statory period will apply and vill, by statute, cause the ap	vent, however, may a reply atutory minimum of thirty (3 will expire SIX (6) MONTH plication to become ABAN	y be timely filed 30) days will be considered timely S from the mailing date of this co DONED (35 U.S.C. § 133).				
1)	Responsive to communication(s) filed	on <u>02 May 2002</u> .						
2a)□	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-34</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>1-34</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)[	Claim(s) are subject to restriction	on and/or election	requirement.					
Applicati	on Papers							
9)[	The specification is objected to by the I	Examiner.						
10)🛛	10)⊠ The drawing(s) filed on <u>15 May 1996</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. §§ 119 and 120							
* 5 13)	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International See the attached detailed Office action for the acknowledgment is made of a claim for ince a specific reference was included in 7 CFR 1.78.  1. The translation of the foreign language acknowledgment is made of a claim for eference was included in the first senter	ocuments have been the priority documents have been the priority documents Bureau (PCT Rufor a list of the cert domestic priority upon the first sentence uage provisional and domestic priority upon the first sentence domestic priority upon	en received. en received in App nents have been re alle 17.2(a)). tified copies not re under 35 U.S.C. § e of the specification pplication has bee under 35 U.S.C. §§	lication No. 08/241,556 ceived in this National sceived. 119(e) (to a provisional on or in an Application In received.	Stage application) Data Sheet. a specific			
Attachmen	t(s)							
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449) Pape			nmary (PTO-413) Paper No(s mal Patent Application (PTO				

Art Unit: 2613

## **DETAILED ACTION**

## Reissue Applications

1. The original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

Applicants claimed to have submitted the original ribboned patent, but no such patent can be found in the case. The applicants is requested to submit the original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed

- 2. Claims 1-34 are rejected under 35 U.S.C. 251 for lacking basis for reissue, because the applicants fails to pay the maintenance fee on the US patent 5,555,097. By statue, a reissue application can only be granted for the unexpired portion of the term of the patent.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nhon T Diep whose telephone number is 703-305-4648. The examiner can normally be reached on m-f.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris S Kelley can be reached on 703 305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703 87209314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 305-2600.

NHON DIEP PRIMARY EXAMINER